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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200311702-1

As a below named inventor, I hereby declare that: My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and

joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTI-SAMPLE DIGITAL SENSE AMPLIFER HAVING TEST MODE OF OPERATION the specification of which is attached hereto unless the following box is checked: () was flied on as US Application No. or PCT International Application Number and was amended on (if applicable). I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56. Foreign Application(s) and/or Claim of Foreign Priority I hereby claim foreign priority benefits under Title 35. United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed: COUNTRY APPLICATION NUMBER DATE FILED PRIORITY CLAIMED UNDER 86 U.S.C. 119 YEB NO: YES: Provisional Application I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below: APPLICATION NUMBER FILING DATE U. S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insolar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the tluty to disclose material information as defined in Title 37, Code of Pederal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international fling date of this application: FILING DATE APPLICATION NUMBER STATUS (patented/pending/abandoned) POWER OF ATTORNEY: As a named inventor, I hareby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Tradomark Office connected therewith: Piece Custon Number Per C Customer Number 022879 r Ber Code Send Correspondence to: HEWLETT-PACKARD COMPANY Direct Telephone Calls To: Intellectual Property Administration Brian R. SHort P.O. Box 272400 (650) 236-4890 Fort Collins, Colorado 80527-2400 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeoperdize the validity of the application or any patent issued thereon. Full Name of Inventor: Frederick A. Perner C(thronship: USA 3234 Ramona Street, Palo Alto, California 94306 Residence: Same as residence Post Offi hwenter

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(Use Page Two For Additional Inventor(s) Signature(s))

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DECLARATION AND F FOR PATENT APPLICA	POWER OF ATTORNEY ATION (continued)		ATTORNEY DOCKET NO. 200311702-1
Full Name of joint Inventors	Kenneth K. Smith		Chtizenship: USA
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Residence:			
Post Office Address:			
Inventor a Signature		Date	
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